



Workshop “The Wealth of Nations in a Globalizing World”

EU FP7 Project

e-Frame “European Framework for Measuring Progress”

www.eframeproject.eu

NH Hotel Groningen, July 18-19, 2013

Program

Thursday July 18

8.55

Welcome

Session 1 (Chair: Marcel Timmer)

9.00 – 9.35

Bruno Merlevede (Ghent University and HU Brussel) and Bernhard Michel (Federal Planning Office, Brussels)

Downstream Offshoring and Firm-Level Employment: Evidence for Belgian Manufacturing Firms

9.35 – 10.10

Eiichi Nakazawa (OECD, Paris), Norihiko Yamano (OECD, Paris) and Colin Webb (OECD, Paris)

Sources of Trade in Value Added of ICT Goods and Services: Does Skill Building Matter to Comparative Advantage?

10.10 – 10.25

Short Presentation Yuwan Duan (University of Groningen), Erik Dietzenbacher (University of Groningen) and Bart Los (University of Groningen)

Change of National Content in China's Exports

10.25 – 10.40

Short presentation Juan-Carlos Castillo (Maastricht University) and Gaaitzen de Vries (University of Groningen)

The Domestic Content of Mexico's Maquiladora Exports: 1981-2006

10.45 – 11.15

Coffee break

Session 2 (Chair: Marcel Timmer)

11.15 – 12.15

Keynote Lecture

Johannes van Biesebroeck (University of Leuven) and Alexander Schmitt (University of Leuven)

Relationship Governance in the Automotive Supply Chain

12.15 – 13.30

Lunch

Session 3 (Chair: Rutger Hoekstra)

13.30 – 14.05

Mark Meyer (GWS Osnabrück) and Martin Distelkamp (GWS Osnabrück)

Macroeconomic Modelling of the Global Economy-Energy-Environment Nexus

14.05 – 14.40

José Manuel Rueda-Cantuche (Pablo de Olavide University), Iñaki Arto (JRC-IPTS, Sevilla), Valeria Andreoni (JRC-IPTS, Sevilla), Ignazio Mongelli (JRC-IPTS, Sevilla), Aurélien Genty (JRC-IPTS, Sevilla) and Alejandro Villanueva (JRC-IPTS, Sevilla)

The Game of Trading Jobs for Emissions

14.40 – 15.15

Arnold Tukker (TNO, Delft, and NTNU, Trondheim)

CREEA - Compiling and Refining Environmental and Economic Accounts

15.15 – 15.45

Tea Break

Session 4 (Chair: Erik Dietzenbacher)

15.45 – 16.20

Marcel Timmer (University of Groningen), Abdul Azeez-Erumban (The Conference Board, Brussels, and University of Groningen), Bart Los (University of Groningen), Robert Stehrer (Vienna Institute for International Economic Studies WIIW) and Gaaitzen de Vries (University of Groningen)

Slicing Up Global Value Chains

16.20 – 16.55

Liza Archanskaia (SciencesPo-OFCE, Paris)

Proximity as a Source of Comparative Advantage

18.30

Workshop Dinner at Restaurant Louis XV

Friday

Session 5 (Chair: Marcel Timmer)

9.30 – 10.10

Rutger Hoekstra (Statistics Netherlands, Voorburg), Bram Edens (Statistics Netherlands, Voorburg), Daan Zult (Statistics Netherlands, Voorburg), Harry Wilting (Netherlands Environmental Assessment Agency PBL), Oscar Lemmers (Statistics Netherlands, Voorburg), Ronghao Wu (Statistics Netherlands, Voorburg) and Aksshat Goel (Statistics Netherlands, Voorburg)

Producing Carbon Footprints within the Realm of Official Statistics

10.10 – 10.25

Short presentation Sebastiaan Deetman (Leiden University)

The Availability of Scarce Metal Resources: Estimating Global Societal Stocks and Flows Using Environmentally Extended Input-Output Analysis

10.25 – 10.40

Short presentation Yan Xu (University of Groningen)

Environmental Kuznets Curves: A Comparison between Consumption-and Production-Based CO₂ Emissions

10.40 – 11.00

Coffee Break

Session 6 (Chair: Bart Los)

11.00 – 11.35

Ellie Dawkins (University of York)

Linking Local-Level Production Impacts with Consumption

11.35 – 12.35

Keynote Lecture

Manfred Lenzen (University of Sydney)

An Outlook into a Possible Future of Footprint Research

12.35 – 13.40

Lunch

Session 7 (Chair: Bart Los)

13.40 – 14.15

Utz-Peter Reich (Mainz University of Applied Sciences)

Inequality in Global Production and Trade: A Proposal for Measurement

14.15 – 14.50

Gaaitzen de Vries (University of Groningen), Bart Los (University of Groningen) and Marcel Timmer (University of Groningen)

Globalization or Regionalization? A New Approach to International Fragmentation of Value Chains

14.50 – 15.10

Tea Break

Session 8 (Chair: Gaaitzen de Vries)

15.10 – 15.45

Luis Antonio Lopez (University of Castilla-La Mancha, Albacete), Guadalupe Arce (University of Castilla-La Mancha, Albacete) and Tobias Kronenberg (Bochum University of Applied Sciences)

Pollution haven hypothesis in emissions embodied in world trade: The relevance of global value chains

15.45 – 16.20

Robbie Andrew (CICERO, Oslo) and Glen Peters (CICERO, Oslo)

Optimal Carbon Policy from Supply Chain Analysis

16.20

Workshop Conclusion and Drinks